

Date: Tuesday, 10/2/2007 10:39:37 AM  
User: Kim Johnston

44

# Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: LITTER ASSEMBLY
Job Number	: 34932		
Estimate Number	: 10301		
P.O. Number	: N/A	Part Number	: D2370
This Issue	: 10/2/2007	Drawing Number	: D2370 REV C
Prsht Rev.	: NC	Project Number	: N/A
First Issue	: N/A	Drawing Revision	: C
Previous Run	: 34323	Material	: N/A
Written By	: <u>JA</u>	Due Date	: 10/30/2007
Checked & Approved By	: <u>JA 07.10.02</u>	Qty:	5 Um: Each
Comment	: Est D 01.10.10 Changed D2484 nut for D3015-1 SM est E 06.12.12 ecn 888 ec		

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	PG	PURCHASING
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Comment: PURCHASING

Issue p/o: 4732

C 20 7/10/03

Order: Model 12-2A undrilled with grey pad & black belts

(5)

Supplier: Ferno Aviation

Letter of compliance required

2.0	D2370P	Litter Assembly
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 5.0000 Each(s)  
Litter Assembly

3.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1

Receive and inspect for transit damage

Insure that letter of compliance is attached to w/o

7/10/9 sq 5x

4.0	QC6	DIMENSIONAL CHECK
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Comment: DIMENSIONAL CHECK

5 02/10/10 (x5) counters

5.0	D2374	Stud
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Comment: Qty.: 4.0000 Each(s)/Unit Total : 20.0000 Each(s)

Stud

Pick:

Qty Part Number

Description

Batch

4

D2374

Stud

17  
29137

B34345 7/10/23 sq

7/10/12 sq

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Tuesday, 10/2/2007 10:39:37 AM  
User: Kim Johnston

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: LITTER ASSEMBLY

Job Number: 34932

Part Number: D2370

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

D2378

Bolt



Comment: Qty.: 4.0000 Each(s)/Unit Total : 20.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description	Batch
4	D2378	Mounting Bolt	31885

SP

7.0

D30151

Lock Nut



Comment: Qty.: 4.0000 Each(s)/Unit Total : 20.0000 Each(s)

Lock Nut

Pick:

Qty	Part Number	Description	Batch
4	D3015-1	Lock Nut	154710

SP

8.0

AN960JD416L

Washer



Comment: Qty.: 4.0000 Each(s)/Unit Total : 20.0000 Each(s)

Washer

Pick:

Qty	Part Number	Description	Batch
4	AN960JD416L	Washer	18

3  
M104214

18  
M105408

SP

9.0

MS27039406

Screw



Comment: Qty.: 2.0000 Each(s)/Unit Total : 10.0000 Each(s)

Screw

Batch:

M15194

7/10/12

SP

10.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

1-Assemble as per Dwg D2370

2-Drill 0.191" holes as per Dwg D2370

3-Replace lose rivets with screw per dwg D2370

Apply locktite

M 102855

3-Deburr

X5

M107/11/06

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: ☒ Date: 11/10/09

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Tuesday, 10/2/2007 10:39:37 AM  
User: Kim Johnston

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: LITTER ASSEMBLY

Job Number: 34932

Part Number: D2370

Job Number:



Seq. #:

Machine Or Operation:

Description :

11.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

6 07/11/06 (5)

12.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location:

5447-442

AS 07/14/08

13.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

(5)  
207/11/09

Job Completion



u 07/16/08

# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

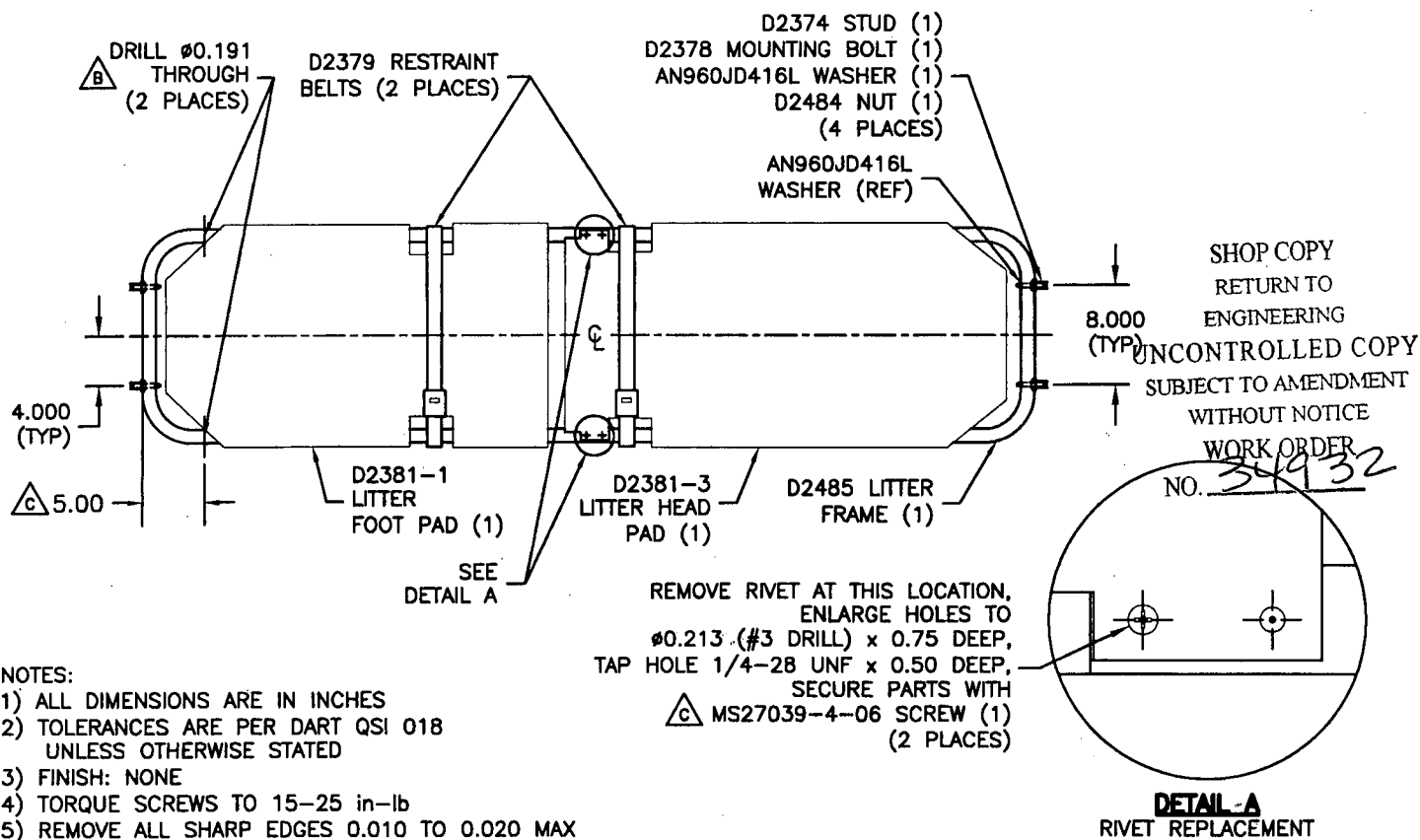
NOTE: Date & initial all entries

**DART**

DESIGN <b>KE</b>	DRAWN BY <i>[Signature]</i>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED <b>PH</b>	APPROVED <i>[Signature]</i>	DRAWING NO. D2370	REV. C SHEET 1 OF 1
DATE 06.11.21		TITLE LITTER ASSEMBLY	SCALE NTS
A	95.02.20	NEW ISSUE	
B	98.06.09	ADDED Ø0.191 HOLES	
C	06.11.21	ADD ALTERNATE FOR D2484, MS SCREWS, TAPPED HOLES, AND 5.00 WAS 5.34	

**RELEASED**06 12.05 *[Signature]*

D2370	Part No.	Description
X	D2370	LITTER ASSEMBLY
4	D2374	STUD
4	D2378	MOUNTING BOLT
2	D2379	RESTRAINT BELTS
1	D2381-1	LITTER PAD
1	D2381-3	LITTER PAD*
4	D2484	NUT (OR D3015-1) $\triangle$ C
1	D2485	LITTER FRAME
4	AN960JD416L	WASHER
2	MS27039-4-06	SCREW $\triangle$ C

**NOTES:**

- 1) ALL DIMENSIONS ARE IN INCHES
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE STATED
- 3) FINISH: NONE
- 4) TORQUE SCREWS TO 15-25 in-lb
- 5) REMOVE ALL SHARP EDGES 0.010 TO 0.020 MAX

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Int'l FAX (937) 382-6569

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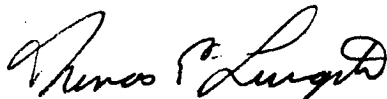
01 August, 2007

### Certificate of Conformance

Manufacturer: Ferno-Washington Inc.  
Manufacture Address: 70 Weil Way  
Wilmington, Ohio USA  
Order No. C-814410  
Reference P.O. 4398  
Model: 12-2 Stretcher GREY  
Serial Nos. 07 053391, 07 053392, 07 053393, 07 053394

I certify that the above referenced products are produced in accordance with applicable Ferno-Washington Inc. engineering standards using approved manufacturing methods and materials. The products have been inspected using approved test procedures and inspection criteria for Ferno-Washington medical devices.

Ferno-Washington Inc. is a registered manufacturer (Registration No. 1523574) with the United States Food and Drug Administration (FDA) as a manufacturer of medical devices, and the Quality Management System has been verified by the FDA to be in compliance to FDA's Code of Federal Regulations 21 Part 820.

  
Thomas E. Livingston  
Director of Quality

ORIGINAL



# **FERNO** Aviation, INC.

735-B Branch Drive  
Alpharetta, GA 30004  
Office 770.521.1005 Fax 770.521.0910  
<http://aviation.ferno.com>

## Commercial Invoice

DATE	INVOICE NO.
10/4/2007	7231

BILL TO
Dart Aerospace, Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Canada Attn: Accounts Payable

SHIP TO
Dart Aerospace, Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Canada Ref: PO00004732

PO NO.	TERMS	REP	SHIP DATE	SHIP VIA	FOB
PO00004732	Net 30	CW	10/4/2007	FedEx Economy	Alpharetta,GA
ITEM	DESCRIPTION	QTY	UNIT PRICE	AMOUNT	
12-2A (DART) 7/10/9 SP	12-2A Litter Assembly W/Gray FAA Approved cover/pad assy. and Black FAA approved patient restraints S/N:07-053391 thru 07-053394, 06-030930  Notes: 1. Ship on FedEx Acct # 1517 9324 0 2. Tracking # 7997 2844 4360, 7924 3178 2260, 7917 7611 1177, 7925 7496 9838, 7924 3178 2238  J Hwko	5	1,152.00	5,760.00	
Thanks for the opportunity to quote.				<b>Total</b>	\$5,760.00



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Int'l FAX (937) 382-6569

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1 August, 2007

## Certificate of Conformance

Reference: Pad and Cover for 12-2

We certify that the material(s) listed above complies in all respects with the flammability requirements of the Department of Transportation Federal Aviation Administration FAR 25.853 Appendix F Part I (a)(1)(ii).

**FAR 25.853** "...The average burn length may not exceed six inches and the average flame time, after removal of the flame source, may not exceed 15 seconds. Drippings from the test specimen may not continue to flame for more than an average of three seconds after falling."...